

I would like to file some comments concerning protections to Licensed Radio services from interference caused by Braodband Powerline. I have been a electrician and electrical troubleshooter by trade and a Amateur Radio operator for over 25 years. I am very concerned about inteference between Broadband Power Line and the Amateur Radio service and other Liscensed Radio services. I would like to suggest the following improvements be implemented to insure that interference does not become a problem.

- 1 Performance standards for interference mitigation. Mitigation must be available 24/7, and must be immediate upon receipt of a complaint.
- 2 The BPL database must be readily accessible to the public and kept up to date.
- 3 Because mitigation is impractical in the case of mobile stations, a radiated emission limit sufficient to protect mobiles must be established and enforced.
- 4 BPL systems must be tested for rules compliance by an independent labratory prior to initiation of service.
- 5 To ensure an informed marketplace, marketers of BPL services mut give clear notice to consumers that liscensed radio services have priority and that the delivery of BPL services therefore cannot be guaranteed. Receipt of this notice must be acknowledged in writing prior to the signing of any contract for service.
- 6 There must be severe penalties for noncompliance with these rules.

Gary W Gross KE6QR